



## Cdc42EP4 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A12158       | Rabbit  | 1 mg/ml         | 36 kD         |

|                       |   |
|-----------------------|---|
| Applications          | WB,IHC,ELISA  |
| Reactivity            | Human   |
| Dilution              | WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.   |
| Storage               | -20°C/1 year  |
| Specificity           | Cdc42EP4 Polyclonal Antibody detects endogenous levels of Cdc42EP4 protein.   |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human BORG4. AA range:201-250   |
| Uniprot No            | Q9H3Q1  |
| Alternative names     | CDC42EP4; BORG4; CEP4; Cdc42 effector protein 4; Binder of Rho GTPases 4  |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | CDC42 effector protein 4(CDC42EP4) Homo sapiens The product of this gene is a member of the CDC42-binding protein family. Members of this family interact with Rho family GTPases and regulate the organization of the actin cytoskeleton. This protein |
| Other                 | Gene_name: CDC42EP4 ; Protein_name: Cdc42 effector protein 4; Expression: Brain,Epithelium,Eye,Ileal mucosa,Mammary gland,Skin,Tongue,  |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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